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Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/087,951		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	03/05/2002		
		First Named Inventor	Donald L. Barbeau		
		Art Unit	1751		
		Examiner Name			
Sheet	1	of	4	Attorney Docket Number	Barbeau 0302

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
RR		US- 2,484,029	10/11/1949	Hartman et al.	260/250 page 2, col 4; page 3, col 5
RR		US- 3,840,539	10/08/1974	Ueno et al.	260/250 page 1, col 1-2
BR		US- 4,061,636	12/06/1977	Wise et al.	260/250
RR		US- 4,757,142	06/12/1988	Pinza et al.	544/224
RR		US- 4,002,753	01/11/1977	Carpi et al.	424/250
KR		US- 3,978,057	08/31/1976	Anderson et al.	260/250
RR		US- 4,478,837	10/23/1984	Schenker	424/250
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		Country Code ³	Number ⁴ - Kind Code ⁵ (if known)			

Examiner Signature	<i>RR</i>	Date Considered	1-7-04
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		Filing Date	03/05/2002
		First Named Inventor	Donald L. Barbeau
		Group Art Unit	1751
		Examiner Name	
Sheet 2 of 4	Attorney Docket Number	Barbeau 0302	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
RR		DRUERY, J. AND MARXER, A. Hypotensive Hydrazinophthalines and Related Compounds, Journal of Medicinal and Pharmaceutical Chemistry 1(1): 1-21 (1959) Johnson Reprint Corporation New York	
RR		SHEPHERD, A. et al. Hydralazine kinetics after single and repeated oral doses, Clinical Pharmacology and Therapeutics 28(6): 804-811(1980)	
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RR		HAEGELE K.D. et al. Quantitative Analysis of Hydralazine Pyruvic Acid Hydrazone, The Major Metabolites of Hydralazine Journal of Chromatography 187:171-179 (1980)	
RR		CLEMENTI, W.A. et al. Endogenous Generation of Hydralazine from Labile Hydralazine Hydrazones, Journal of Pharmacology and Experimental Therapeutics 222(1):159-165 (1982)	
RR		OGISO, T. et al. Pharmacokinetics of Formation and Excretion of Some Metabolites of Hydralazine and Their Hypotensive Effect in Rats, Journal of Pharmacology and Experimental Therapeutics 233(2):485-490 (1985)	
RR		IWAKI, M. et al. In Vitro Kinetic Studies of the Reaction of Hydralazine and its Acetone Hydrazone with Pyruvic Acid, Journal of Pharmaceutical Sciences 77(3):280-283 (1988)	
RR		McLEAN, A.J. et al. Interaction of Hydralazine and Hydrazone Derivatives with Contractile Mechanisms in Rabbit Aortic Smooth Muscle, Journal of Pharmacology and Experimental Therapeutics 205(2): 418-425 (1978)	
RR		HAEGELE, K.D. et al. Identification of Hydralazine and Hydralazine Hydrazone Metabolites in Human Body Fluids and In Vitro Comparisons of their Smooth Muscle Activity British, Journal of Clinical Pharmacology 5:489-494 (1978)	
RR		BARRON, K. et al. Comparative Evaluation of the In vitro Effects of Hydralazine and Hydralazine Acetonide on Arterial Smooth Muscle, British Journal of Pharmacology 621:345-349 (1977)	
RR		ISRAILI, Z.H. and DAYTON, P.G. Metabolism of Hydralazine Drug, Metabolism Reviews 6(2):283-305 (1977)	

Examiner Signature	<i>R. K. Reynolds</i>	Date Considered	1-7-04
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		Filing Date	03/05/2002
		First Named Inventor	Donald L. Barbeau
		Group Art Unit	1751
		Examiner Name	
Sheet 3 of 4	Attorney Docket Number	Barbeau 0302	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
RP		O'DONNELL, J.P. et al. Kinetic Studies of Hydralazine Reaction with Acetaldehyde, Journal of Pharmaceutical Sciences 68(10): 1256-1258 (1979)	
RP		ZIMMER, H., A Major Metabolite of 1-Hydrazinophthalazine, Arzneim-Forsch 20(10):1586-1587 (1970)	
RP		TALSETH, T. Pharmacokinetics and Cardiovascular Effects in Rabbits of a Major Hydralazine Metabolite, the Hydralazine Pyruvic-Acid Hydrazone 211(3):509- 513 (1979)	
RP		McLEAN, A.J. et al. Study of In Vitro Effects of Hydralazine Metabolites -Comparative Evaluation of Products of Hydroxylation, Hydrolysis and Conjugation, Archives International Pharmacodynamics 235:19-25 (1978)	
RP		LaCAGNIN, L.B. et al. Metabolic Activation of Hydralazine by Rat Liver Microsomes, Biochemical Pharmacology 36(16): 2667-2672 (1987)	
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RP		SCHNECK, D.W. et al. Plasma levels of free and acid-labile hydralazine: Effects of multiple dosing and of procainamide Clinical Pharmacology and Therapeutics 24(6): 714-719 (1978)	
RP		TALSETH T. et al. Hypotensive Effect of the Hydralazine-Acetone Hydrazone in Conscious Rabbits: Evidence for its Back-Conversion to Hydralazine in Vivo, Journal of Cardiovascular Pharmacology 4: 370-374 (1982)	
RP		McLEAN, A.J. et al. Comparative Evaluation of the Hypotensive Activity of Two Major Metabolites of Hydralazine (1-Hydrazinophthalazine) European Journal of Drug Metabolism and Pharmacokinetics 1: 17-20 (1977)	
RP		JUCHAU, M.R. AND HORITA, A. Metabolism of Hydralazine Derivatives of Pharmacological Interest, Drug Metabolism Reviews 1(1): 71-100 (1972)	
RP		HAEGELE, K.D. et al. Determination of Hydralazine and its Metabolites by Gas Chromatography-Mass Spectrometry Journal of Chromatography 126:517-534 (1976)	

Examiner Signature	<i>R. L. Campbell</i>	Date Considered	1-7-0-1
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		Application Number	10/087,951
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	03/05/2002
		First Named Inventor	Donald L. Barbeau
		Group Art Unit	1751
		Examiner Name	
		Attorney Docket Number	Barbeau 0302
Sheet	4	of	4

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RP		LUDDEN et al., High-Pressure Liquid Chromatography Assay for Hydralazine In Human Plasma, Journal of Pharmaceutical Sciences 63(11) 1423-1425(1979)	
RP		O'DONNELL, J.P., et al., High-Pressure Liquid Chromatography Studies of Reaction of Hydralazine in with Biogenic Aldehydes and Ketones, Journal of Pharmaceutical Sciences 68(12) 1524-1526(1979)	
RP		REECE, P.A., et al. Selective High-Performance Liquid Chromatographic Assays for Hydralazine and It Metabolites In Plasma of Man, Journal of Chromatography 181:427-440 (1980)	
RP		LACAGNIN, L.B. Separation and Quantitation of Hydralazine Metabolites by High-Performance Liquid Chromatography, Journal of Chromatography 377:319-327 (1986)	
RP		IWAKA, M. ET AL. Pharmacokinetics and Biotransformation of Hydralazine Acetone Hydrazone, a Metabolite of Hydralazine, In the Rat, Journal of Pharmaceutical Sciences 78(10):867-873(1989)	
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RP		SCHULER, W. AND WYSS, E., Zur Frage Der Spezifitat Der Wirkung Blutdrucksenkender Und Rerpinin-Antagonistisch... Arch. Int. Pharmacodyn. CXXVIII(3-4):431- 468 (1960)	

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Examiner Signature	<i>RP/Barbeau</i>	Date Considered	1-7-01
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